

# PLANS OF THE RIVER S. LAWRENCE

## BELOW QUEBEC

### Sheet 5

#### FROM POINT OUELLE TO SEAL ISLANDS

#### INCLUDING COUDRES ISLAND

SURVEYED BY CAPT. H. W. BAYFIELD R.N. 1827-34.

E. Fixed, Fl. Flashing, Rev. Revolving Lights.

D. Black, Cheq. Chequered, R. Red, W. White Buoys & Beacons.

Variation in 1869 increasing annually about 4 minutes.

SOUNDINGS IN FATHOMS



Stone Pillar: 47° 12' 25" N  
Lighthouse: 70° 21' 20" W of Greenwich

Tides between the Pillars  
High Water: E. & C. V. 0° 50' Spring tides 17. Nough 101°  
Ebb: 6 hours & 50 minutes  
Flow: 5 hours & 15 minutes  
Both streams continue to run  
an hour after High & Low  
water by the shore.

The tides in the North Channel being  
half an hour earlier than in the South  
on channels, the first of the flood sets  
strongly on the St. Roque & St. Anne banks;  
and the first of the ebb sets strongly  
across the shoals in the middle of  
the River.  
Both streams are influenced in di-  
rection by strong winds.

J. View of the Islands called the Stone and Wood Pillars.

K. View to the Eastward from the (South Travers) Light Vessel off St. Roque.

L. View of Coudres Island & from the South Travers Light Vessel off St. Roque.

Scale of Nautic Miles

Sand Banks } Dry at Low Water

Mud Banks } 12.5 fathoms

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